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Set Items Description

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21nov02 14:24:01 User208760 Session D2215.1

\$0.38 0.107 DialUnits File1

\$0.38 Estimated cost File1

\$0.38 Estimated cost this search

\$0.38 Estimated total session cost 0.107 DialUnits

File 410:Chronolog(R) 1981-2002/Nov
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Set Items Description

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? set hi ;set hi

HIGHLIGHT set on as ''

HIGHLIGHT set on as ''

? begin 5,73,155,399

21nov02 14:24:08 User208760 Session D2215.2

\$0.00 0.071 DialUnits File410

\$0.00 Estimated cost File410

\$0.01 TELNET

\$0.01 Estimated cost this search

\$0.39 Estimated total session cost 0.178 DialUnits

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File 5:Biosis Previews(R) 1969-2002/Nov W3
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*File 5: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.

File 73:EMBASE 1974-2002/Nov W3
(c) 2002 Elsevier Science B.V.

*File 73: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.

File 155:MEDLINE(R) 1966-2002/Nov W3

*File 155: For updating information please see Help News155. Alert feature enhanced with customized scheduling. See HELP ALERT.

File 399:CA SEARCH(R) 1967-2002/UD=13721
(c) 2002 American Chemical Society

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Set Items Description

? s b7(w)2(10n)(antibod? or hybridoma? or immunoglobulin?)(20n)(chimeric or chimaeric or humaniz? or humanis?)

Processing

	16441	B7
	8457532	2
	1755777	ANTIBOD?
	46930	HYBRIDOMA?
	611946	IMMUNOGLOBULIN?
	71891	CHIMERIC
	2968	CHIMAERIC
	7066	HUMANIZ?
	4413	HUMANIS?
S1	19	B7(W)2(10N)(ANTIBOD? OR HYBRIDOMA? OR IMMUNOGLOBULIN?)(20N)(CHIMERIC OR CHIMAERIC OR HUMANIZ? OR HUMANIS?)

? rd s1

...completed examining records

S2 11 RD S1 (unique items)

? t s2/3/all

2/3/1 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

13104382 BIOSIS NO.: 200100311531

Humanized anti-B7.1 and anti-B7.2 antibodies

inhibit primary and secondary **antibody** responses in nonhuman primates immunized with tetanus toxoid.

AUTHOR: Bree Andrea G(a); Schlerman Franklin J(a); DuPont Michelle M(a); DeCoste Michelle(a); Goldman Samuel J(a)

AUTHOR ADDRESS: (a)Immunology and Hemostasis, Wyeth/Genetics Institute, Andover, MA**USA

JOURNAL: Blood 96 (11 Part 1):p239a November 16, 2000

MEDIUM: print

CONFERENCE/MEETING: 42nd Annual Meeting of the American Society of Hematology San Francisco, California, USA December 01-05, 2000

SPONSOR: American Society of Hematology

ISSN: 0006-4971

RECORD TYPE: Abstract

LANGUAGE: English

SUMMARY LANGUAGE: English

2/3/2 (Item 2 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

12921356 BIOSIS NO.: 200100128505

Expression and function of the costimulatory molecules B7-1 (CD80) and B7-2 (CD86) in an in vitro model of the human blood-brain barrier.

AUTHOR: Omari Kakuri I M; Dorovini-Zis Katerina(a)

AUTHOR ADDRESS: (a)Department of Pathology and Laboratory Medicine,
Neuropathology Research Laboratory, Vancouver General Hospital,
University of British Columbia, 855 West 12th Avenue, Vancouver, B.C.,
V5Z 1M9: dorovini@interchange.ubc.ca**Canada

JOURNAL: Journal of Neuroimmunology 113 (1):p129-141 February 1, 2001

MEDIUM: print

ISSN: 0165-5728

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

SUMMARY LANGUAGE: English

2/3/3 (Item 3 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

12284861 BIOSIS NO.: 200000042728

Humanized anti-B7.1 and anti-B7.2 antibodies

prevent antigen specific induction of immunity in nonhuman primates
immunized with tetanus toxoid and mumps virus vaccine.

AUTHOR: Bree A G(a); Friedrich S W(a); Schlerman F J(a); DuPont M M(a);
Szklut P(a); VanCleave V H(a); Cromwell M A; Goldman S J(a)

AUTHOR ADDRESS: (a)Wyeth/Genetics Institute, Andover, MA**USA

JOURNAL: Blood 94 (10 SUPPL. 1 PART 1):p439a Nov. 15, 1999

CONFERENCE/MEETING: Forty-first Annual Meeting of the American Society of
Hematology New Orleans, Louisiana, USA December 3-7, 1999

SPONSOR: The American Society of Hematology

ISSN: 0006-4971

RECORD TYPE: Citation

LANGUAGE: English

2/3/4 (Item 4 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

11299144 BIOSIS NO.: 199800080476

Costimulation of T-cell proliferation by a chimeric B7-antibody fusion
protein.

AUTHOR: Gerstmayer Bernhard; Hoffmann Michael; Altenschmidt Uwe; Wels
Winfried(a)

AUTHOR ADDRESS: (a)Inst. Exp. Cancer Res., Tumor Biol. Cent., Breisacher
Str. 117, D-79106 Freiburg**Germany

JOURNAL: Cancer Immunology Immunotherapy 45 (3-4):p156-158 Nov.-Dec., 1997

ISSN: 0340-7004

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

2/3/5 (Item 5 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

10908817 BIOSIS NO.: 199799529962

Costimulation of T-cell proliferation by a **chimeric B7-2**
(CD86)-**antibody** fusion protein targeted to cells expressing the
erbB2 protooncogene.

AUTHOR: Gerstmayer B; Altenschmidt U; Hoffmann M; Wels W

AUTHOR ADDRESS: Inst. Experimental Cancer Res., Tumor Biol. Cent., D-79106

Freiburg**Germany
JOURNAL: Proceedings of the American Association for Cancer Research Annual Meeting 38 (0):p83 1997
CONFERENCE/MEETING: Eighty-eighth Annual Meeting of the American Association for Cancer Research San Diego, California, USA April 12-16, 1997
ISSN: 0197-016X
RECORD TYPE: Citation
LANGUAGE: English

2/3/6 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.

10917418 EMBASE No: 2000407379
Construction and characterization of bispecific costimulatory molecules containing a minimized CD86 (B7-2) domain and single-chain antibody fragments for tumor targeting
Rohrbach F.; Gerstmayer B.; Biburger M.; Wels W.
W. Wels, Chemotherapeutisches Forsch. Inst., Georg-Speyer-Haus, Paul-Ehrlich-Strasse 42-44, D-60596 Frankfurt am Main Germany
AUTHOR EMAIL: wels@em.uni-frankfurt.de
Clinical Cancer Research (CLIN. CANCER RES.) (United States) 2000, 6/11 (4314-4322)
CODEN: CCREF ISSN: 1078-0432
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 37

2/3/7 (Item 1 from file: 155)
DIALOG(R)File 155:MEDLINE(R)

11000096 20569189 PMID: 11119513
Recombinant antigen-enterotoxin A2/B chimeric mucosal immunogens differentially enhance antibody responses and B7-dependent costimulation of CD4(+) T cells.
Martin M; Hajishengallis G; Metzger D J; Michalek S M; Connell T D; Russell M W
Department of Microbiology, University of Alabama at Birmingham, Birmingham, Alabama 35294, USA.
Infection and immunity (UNITED STATES) Jan 2001, 69 (1) p252-61,
ISSN 0019-9567 Journal Code: 0246127
Contract/Grant No.: DE 06746; DE; NIDCR; DE 08182; DE; NIDCR; DE 09081; DE; NIDCR; +
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

2/3/8 (Item 2 from file: 155)
DIALOG(R)File 155:MEDLINE(R)

09382892 97289565 PMID: 9144470
Costimulation of T cell proliferation by a **chimeric B7-2 antibody** fusion protein specifically targeted to cells expressing the erbB2 proto-oncogene.
Gerstmayer B; Altenschmidt U; Hoffmann M; Wels W
Institute for Experimental Cancer Research, Tumor Biology Center, Freiburg, Germany.
Journal of immunology (Baltimore, Md. : 1950) (UNITED STATES) May 15 1997, 158 (10) p4584-90, ISSN 0022-1767 Journal Code: 2985117R

Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

2/3/9 (Item 1 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2002 American Chemical Society. All rts. reserv.

137184464 CA: 137(13)184464f PATENT
Antibodies specific to CD3, CD2, CD28 or CD9 and antigen B7-1 or B7-2 and soluble fusion proteins for selectively stimulating T cell proliferation and activation
INVENTOR(AUTHOR): June, Carl H.; Thompson, Craig B.; Nabel, Gary J.; Gray, Gary S.; Rennert, Paul D.
LOCATION: USA
PATENT: U.S. Pat. Appl. Publ. ; US 20020115214 A1 DATE: 20020822
APPLICATION: US 592711 (19960126) *US 275433 (19881123) *US 864805 (19920407) *US 864866 (19920407) *US 864807 (19920407) *US 73223 (19930604) *US 253964 (19940603) *US 403253 (19950310) *US 435816 (19950504)
PAGES: 88 pp., Cont.-in-part of U.S. Ser. No. 435,816. CODEN: USXXCO
LANGUAGE: English CLASS: 435372300; C12N-005/06A; C12N-005/16B; C12N-005/08B

2/3/10 (Item 2 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2002 American Chemical Society. All rts. reserv.

136036352 CA: 136(3)36352g PATENT
Identification of unique binding interactions between certain antibodies and the human B7.1 and B7.2 costimulatory antigens
INVENTOR(AUTHOR): Anderson, Darrell R.; Hanna, Nabil; Brams, Peter
LOCATION: USA
ASSIGNEE: Idec Pharmaceuticals Corporation
PATENT: PCT International ; WO 200189567 A1 DATE: 20011129
APPLICATION: WO 2001US16364 (20010522) *US 576424 (20000522)
PAGES: 89 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A; C07K-016/28B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

2/3/11 (Item 3 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2002 American Chemical Society. All rts. reserv.

130109206 CA: 130(9)109206a PATENT
B7-binding molecules for treating immune diseases
INVENTOR(AUTHOR): Lorre, Katrien; Sablon, Erwin; Buyse, Marie-Ange; Bosman, Alfons
LOCATION: Belg.
ASSIGNEE: Innogenetics N.V.
PATENT: PCT International ; WO 9858965 A2 DATE: 19981230
APPLICATION: WO 98EP3791 (19980622) *EP 97870092 (19970620)
PAGES: 182 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C07K-016/28A; C07K-016/46B; C07K-016/00B; A61K-039/395B; A61K-038/13B; A61K-031/445B;

A61K-031/57B; A61K-039/395B; A61K-038/13B; A61K-039/395B; A61K-031/445B;
A61K-039/395B; A61K-031/57B DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA;
BB; BG; BR; BY; CA; CH; CN; CU; CZ; DE; DK; EE; ES; FI; GB; GE; GH; GM; HU;
ID; IL; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK;
MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT;
UA; UG; US; UZ; VN; YU; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM

DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SZ; UG; ZW; AT; BE; CH; CY;
DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI;
CM; GA; GN; ML; MR; NE; SN; TD; TG

? s (3d1 or H2F or II2R) (20n) (antibod? or hybridoma? or immunoglobulin?)

169 3D1

39 H2F

1 II2R

1755777 ANTIBOD?

46930 HYBRIDOMA?

611946 IMMUNOGLOBULIN?

S3 40 (3D1 OR H2F OR II2R) (20N) (ANTIBOD? OR HYBRIDOMA? OR
IMMUNOGLOBULIN?)

?

Completed examining records

S4 20 RD S3 (unique items)
? s s4 and b7(w)2

20 S4
16441 B7
8457532 2
4303 B7(W)2

S5 0 S4 AND B7(W)2

?

? t s4/3/all

4/3/1 (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

13547760 BIOSIS NO.: 200200176581
Bordetella pertussis organisms deliver adenylate cyclase (AC) toxin to target cells, a process that is selectively inhibited by anti-toxin monoclonal antibodies (mAbs).
AUTHOR: Zaretzky F R(a); Gray M(a); Lee S J(a); Hamm C(a); Weiss A A; Hewlett E L(a)
AUTHOR ADDRESS: (a)University of Virginia, Charlottesville, VA**USA
JOURNAL: Abstracts of the General Meeting of the American Society for Microbiology 101p109 2001
MEDIUM: print
CONFERENCE/MEETING: 101st General Meeting of the American Society for Microbiology Orlando, FL, USA May 20-24, 2001
ISSN: 1060-2011
RECORD TYPE: Abstract
LANGUAGE: English

4/3/2 (Item 2 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

13285863 BIOSIS NO.: 200100493012
Translocation-specific conformation of adenylate cyclase toxin from Bordetella pertussis inhibits toxin-mediated hemolysis.
AUTHOR: Gray Mary C; Lee Sang-Jin; Gray Lloyd S; Zaretzky Franca R; Otero Angela S; Szabo Gabor; Hewlett Erik L(a)
AUTHOR ADDRESS: (a)Department of Pharmacology, University of Virginia School of Medicine, Charlottesville, VA, 22908: eh2v@virginia.edu**USA
JOURNAL: Journal of Bacteriology 183 (20):p5904-5910 October, 2001
MEDIUM: print
ISSN: 0021-9193
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/3 (Item 3 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

12830405 BIOSIS NO.: 200100037554
Isolation and characterization of recombinant antibody fragments against CDC2a from Arabidopsis thaliana.
AUTHOR: Eeckhout Dominique; Fiers Esbjorn; Sienaert Rebecca; Snoeck Veerle; Depicker Ann(a); De Jaeger Geert
AUTHOR ADDRESS: (a)Vakgroep Moleculaire Genetica, Departement Plantengenetica, Vlaams Interuniversitair Instituut voor Biotechnologie (VIB), Universiteit Gent, K.L. Ledeganckstraat 35, B-9000, Gent:

anpic@gengenp.rug.ac.be**Belgium
JOURNAL: European Journal of Biochemistry 267 (23):p6775-6783 December,
2000
MEDIUM: print
ISSN: 0014-2956
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/4 (Item 4 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

12608280 BIOSIS NO.: 200000361782
Piscine immunology: Measuring humoral and cellular responses in vitro.
AUTHOR: Roper R L(a); Drennan J(a); Beecroft R; Machander D(a); Kay W(a);
Thornton J(a)
AUTHOR ADDRESS: (a)Microtek International, Saanichton, British Columbia**
Canada
JOURNAL: Developmental & Comparative Immunology 24 (Supplement 1):pS87
2000
MEDIUM: print
CONFERENCE/MEETING: 8th Congress of the International Society of
Developmental and Comparative Immunology Cairns, Australia July 03-06,
2000
ISSN: 0145-305X
RECORD TYPE: Citation
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/5 (Item 5 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

12604507 BIOSIS NO.: 200000358009
Enhancement of hemolysis and inhibition of intoxication by a monoclonal
antibody against adenylate cyclase (AC) toxin from Bordetella pertussis.
AUTHOR: Gray M C(a); Gray L S(a); Lee S J(a); Hewlett E L(a)
AUTHOR ADDRESS: (a)University of Virginia School of Medicine,
Charlottesville, VA**USA
JOURNAL: Abstracts of the General Meeting of the American Society for
Microbiology 100p75 2000
MEDIUM: print
CONFERENCE/MEETING: 100th General Meeting of the American Society for
Microbiology Los Angeles, California, USA May 21-25, 2000
SPONSOR: American Society for Microbiology
ISSN: 1060-2011
RECORD TYPE: Citation
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/6 (Item 6 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

11673558 BIOSIS NO.: 199800455289
Expression and specific immunolocalization of the human parathyroid
hormone/parathyroid hormone-related protein receptor in the
uteroplacental unit.
AUTHOR: Ferguson J E II(a); Seaner Regina M; Bruns David E; Iezzoni Julia C

; Bruns M Elizabeth
AUTHOR ADDRESS: (a)Dep. Obstet. and Gynecol., Univ. Virginia Sch. Med.,
Charlottesville, VA**USA
JOURNAL: American Journal of Obstetrics and Gynecology 179 (2):p321-329
Aug., 1998
ISSN: 0002-9378
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

4/3/7 (Item 7 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

09363647 BIOSIS NO.: 199497372017
Characterization of monoclonal antibodies to apolipoprotein (a) and
development of a chemiluminescent assay for phenotyping apolipoprotein
(a) isomorphs.
AUTHOR: Theolis R Jr; Breckenridge W Carl(a)
AUTHOR ADDRESS: (a)Dep. Biochem., Dalhousie Univ., Halifax, NS B3H 4H7**
Canada
JOURNAL: Journal of Immunological Methods 172 (1):p43-58 1994
ISSN: 0022-1759
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

4/3/8 (Item 8 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

08851863 BIOSIS NO.: 199396003364
Immunocytochemical study of insulin-like growth factor I and insulin-like
growth factor I receptor in human endometrium during the normal menstrual
cycle.
AUTHOR: Villeneuve Marc G; Plouffe Leo Jr(a); Pantazis Cooley G; Smith
Michael T; Thompson William O; McDonough Paul G
AUTHOR ADDRESS: (a)Dep. Obstet. Gynecol., Reproductive Endocrine Sect.,
Med. Coll. Ga., Room CK 159, Laney Walker B**USA
JOURNAL: International Journal of Gynecological Pathology 12 (2):p180-185
1993
ISSN: 0277-1691
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

4/3/9 (Item 9 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

08085997 BIOSIS NO.: 000093096070
MONOCLONAL ANTIBODIES SPECIFIC FOR LOW-AFFINITY INTERLEUKIN-3 IL-3 BINDING
PROTEIN AIC2A EVIDENCE THAT AIC2A IS A COMPONENT OF A HIGH-AFFINITY IL-3
RECEPTOR
AUTHOR: OGOROCHI T; HARA T; WANG H-M; MARUYAMA K; MIYAJIMA A
AUTHOR ADDRESS: DNAX RES. INST. MOLECULAR CELLULAR BIOL., 901 CALIFORNIA
AVE., PALO ALTO, CALIF. 94304-1104.
JOURNAL: BLOOD 79 (4). 1992. 895-903. 1992
FULL JOURNAL NAME: Blood
CODEN: BLOOA
RECORD TYPE: Abstract

LANGUAGE: ENGLISH

4/3/10 (Item 10 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

07791257 BIOSIS NO.: 000092083828
ACTIVATION OF CALPAIN I AND HYDROLYSIS OF CALPAIN SUBSTRATES ACTIN-BINDING
PROTEIN GLYCOPROTEIN IB AND TALIN ARE NOT A FUNCTION OF THROMBIN-INDUCED
PLATELET AGGREGATION
AUTHOR: WENCEL-DRAKE J D; OKITA J R; ANNIS D S; KUNICKI T J
AUTHOR ADDRESS: DEP. MED. LAB. SCI., UNIV. ILL., 808 SOUTH WOOD ST.,
CHICAGO, ILL. 60612.
JOURNAL: ARTERIOSCLER THROMB 11 (4). 1991. 882-891. 1991
CODEN: ARTTE
RECORD TYPE: Abstract
LANGUAGE: ENGLISH

4/3/11 (Item 11 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

05729970 BIOSIS NO.: 000084078376
TRANSIENT APPEARANCE OF A FAST MYOSIN HEAVY CHAIN EPITOPE IN SLOW-TYPE
MUSCLE FIBERS DURING STRETCH HYPERTROPHY OF THE ANTERIOR LATISSIMUS DORSI
MUSCLE IN THE ADULT CHICKEN
AUTHOR: EVERETT A W; SPARROW M P
AUTHOR ADDRESS: NEUROBIOL. RES. CENT., UNIV. SYDNEY, SYDNEY 2006, AUST.
JOURNAL: J MUSCLE RES CELL MOTIL 8 (3). 1987. 220-228. 1987
FULL JOURNAL NAME: Journal of Muscle Research and Cell Motility
CODEN: JMRMD
RECORD TYPE: Abstract
LANGUAGE: ENGLISH

4/3/12 (Item 12 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

05142910 BIOSIS NO.: 000081101035
COMPARATIVE BINDING OF BOVINE HUMAN AND RAT INSULIN-LIKE GROWTH FACTORS TO
MEMBRANE RECEPTORS AND TO ANTIBODIES AGAINST HUMAN INSULIN-LIKE GROWTH
FACTOR 1
AUTHOR: READ L C; BALLARD F J; FRANCIS G L; BAXTER R C; BAGLEY C J; WALLACE
J C
AUTHOR ADDRESS: CSIRO AUSTRALIA , DIVISION OF HUMAN NUTRITION, ADELAIDE,
SOUTH AUSTRALIA 5000.
JOURNAL: BIOCHEM J 233 (1). 1986. 215-222. 1986
FULL JOURNAL NAME: Biochemical Journal
CODEN: BIJOA
RECORD TYPE: Abstract
LANGUAGE: ENGLISH

4/3/13 (Item 13 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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05075441 BIOSIS NO.: 000081033565
DIFFERING REACTIONS OF MONOCLONAL ANTI-A ANTIBODIES WITH OLIGOSACCHARIDES
RELATED TO BLOOD GROUP A
AUTHOR: GOOI H C; HOUNSELL E F; PICARD J K; LOWE A D; VOAK D; LENNOX E S;

FEIZI T
AUTHOR ADDRESS: APPLIED IMMUNOCHEM. RES. GROUP, CLIN. RES. CENT., HARROW,
MIDDLESEX, HA1 3UJ, UK.
JOURNAL: J BIOL CHEM 260 (24). 1985. 13218-13224. 1985
FULL JOURNAL NAME: Journal of Biological Chemistry
CODEN: JBCHA
RECORD TYPE: Abstract
LANGUAGE: ENGLISH

4/3/14 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
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07397282 EMBASE No: 1998304028
Expression and specific immunolocalization of the human parathyroid
hormone/parathyroid hormone-related protein receptor in the uteroplacental
unit
Ferguson II J.E.; Seaner R.M.; Bruns D.E.; Iezzoni J.C.; Bruns M.E.;
Mueller- Heubach E.
American Journal of Obstetrics and Gynecology (AM. J. OBSTET. GYNECOL.)
(United States) 1998, 179/2 (321-329)
CODEN: AJOGA ISSN: 0002-9378
DOCUMENT TYPE: Journal; Conference Paper
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 25

4/3/15 (Item 2 from file: 73)
DIALOG(R)File 73:EMBASE
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06386982 EMBASE No: 1996051427
Immunodetection of an arrestin-like protein in human retinal pigment
epithelium
Reising C.A.; Kennedy B.G.; Getz R.K.; Mangini N.J.
Dept. Ophthalmology Visual Sciences, University of Illinois at Chicago,
1855 West Taylor Street, m-c 648, Chicago, IL 60612 United States
Current Eye Research (CURR. EYE RES.) (United Kingdom) 1996, 15/1
(9-15)
CODEN: CEYRD ISSN: 0271-3683
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

4/3/16 (Item 3 from file: 73)
DIALOG(R)File 73:EMBASE
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06349233 EMBASE No: 1996012582
Anti-arrestin immunoreactivity in the human retina: Difference between
light- and dark-adaptation
Loeffler K.U.; Mangini N.J.
Department of Ophthalmology, Freiburg University, Killianstrasse
5, D-79106 Freiburg Germany
Current Eye Research (CURR. EYE RES.) (United Kingdom) 1995, 14/12
(1165-1168)
CODEN: CEYRD ISSN: 0271-3683
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

4/3/17 (Item 4 from file: 73)
DIALOG(R)File 73:EMBASE

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06227770 EMBASE No: 1995260867
Mab 3C2 and 3D1, anti-ovine submaxillary mucin (OSM)
Devine P.
Department of Obstetrics/Gynaecology, Clinical Sciences Bldg., Royal
Brisbane Hospital, Herston, QLD 4029 Australia
Hybridoma (HYBRIDOMA) (United States) 1995, 14/4 (403)
CODEN: HYBRD ISSN: 0272-457X
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH

4/3/18 (Item 5 from file: 73)
DIALOG(R)File 73:EMBASE
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06214461 EMBASE No: 1995252971
Monoclonal antibodies recognising sialyl-Tn: Production and application
to immunochemistry
Devine P.L.; Birrell G.W.; Quin R.J.; Shield P.W.
Department of Obstetrics Gynaecology, Clinical Sciences Bldg, Royal
Brisbane Hospital, Herston, QLD 4029 Australia
Disease Markers (DIS. MARKERS) (Netherlands) 1995, 12/3 (175-186)
CODEN: DMARD ISSN: 0278-0240
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

4/3/19 (Item 6 from file: 73)
DIALOG(R)File 73:EMBASE
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05774519 EMBASE No: 1994179510
Characterization of monoclonal antibodies to apolipoprotein(a) and
development of a chemiluminescent assay for phenotyping apolipoprotein(a)
isomorphs
Theolis Jr. R.; Breckenridge W.C.
Department of Biochemistry, Dalhousie University, Halifax, NS B3H 4H7
Canada
Journal of Immunological Methods (J. IMMUNOL. METHODS) (Netherlands)
1994, 172/1 (43-58)
CODEN: JIMMB ISSN: 0022-1759
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

4/3/20 (Item 1 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2002 American Chemical Society. All rts. reserv.

133191991 CA: 133(14)191991w PATENT
Humanized immunoglobulin reactive with B7 molecules and methods of
treatment therewith
INVENTOR(AUTHOR): Co, Man Sung; Vasquez, Maximiliano; Carreno, Beatriz;
Celniker, Abbie Cheryl; Collins, Mary; Goldman, Samuel; Gray, Gary S.;
Knight, Andrea; O'Hara, Denise; Rup, Bonita; Veldman, Geertruida M.
LOCATION: USA
ASSIGNEE: Genetics Institute, Inc.
PATENT: PCT International ; WO 200047625 A2 DATE: 20000817
APPLICATION: WO 2000US3303 (20000209) *US 249011 (19990212) *US 339596
(19990624)
PAGES: 162 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C07K-016/28A;
C12N-005/10B; C12N-015/62B; C12N-015/13B; G01N-033/68B; G01N-033/577B;

A61K-039/395B; A61K-035/12B; A61P-035/00B; A61P-007/06B; A61P-003/00B;
A61P-037/00B; A61P-025/00B; A61P-001/18B; A61P-019/02B; A61P-001/00B;
A61P-017/00B; A61K-039/505B; A61K-038/13B; A61K-031/445B

DESIGNATED COUNTRIES: AE; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH;
CN; CR; CU; CZ; DE; DK; DM; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL;
IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK;
MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT;
TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM

DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SL; SZ; TZ; UG; ZW; AT; BE;
CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF;
CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

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s s4 and b7?

20 S4
20793 B7?

S6 2 S4 AND B7?

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6/3/1 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.

06214461 EMBASE No: 1995252971
Monoclonal antibodies recognising sialyl-Tn: Production and application
to immunochemistry
Devine P.L.; Birrell G.W.; Quin R.J.; Shield P.W.
Department of Obstetrics Gynaecology, Clinical Sciences Bldg, Royal
Brisbane Hospital, Herston, QLD 4029 Australia
Disease Markers (DIS. MARKERS) (Netherlands) 1995, 12/3 (175-186)
CODEN: DMARD ISSN: 0278-0240
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

6/3/2 (Item 1 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2002 American Chemical Society. All rts. reserv.

133191991 CA: 133(14)191991w PATENT
Humanized immunoglobulin reactive with B7 molecules and methods of
treatment therewith
INVENTOR(AUTHOR): Co, Man Sung; Vasquez, Maximiliano; Carreno, Beatriz;
Celniker, Abbie Cheryl; Collins, Mary; Goldman, Samuel; Gray, Gary S.;
Knight, Andrea; O'Hara, Denise; Rup, Bonita; Veldman, Geertruida M.
LOCATION: USA
ASSIGNEE: Genetics Institute, Inc.
PATENT: PCT International ; WO 200047625 A2 DATE: 20000817
APPLICATION: WO 2000US3303 (20000209) *US 249011 (19990212) *US 339596
(19990624)
PAGES: 162 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C07K-016/28A;
C12N-005/10B; C12N-015/62B; C12N-015/13B; G01N-033/68B; G01N-033/577B;
A61K-039/395B; A61K-035/12B; A61P-035/00B; A61P-007/06B; A61P-003/00B;
A61P-037/00B; A61P-025/00B; A61P-001/18B; A61P-019/02B; A61P-001/00B;
A61P-017/00B; A61K-039/505B; A61K-038/13B; A61K-031/445B
DESIGNATED COUNTRIES: AE; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH;
CN; CR; CU; CZ; DE; DK; DM; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL;
IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK;
MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT;
TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM
DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SL; SZ; TZ; UG; ZW; AT; BE;
CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF;
CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG
? t s6/7/1

6/7/1 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.

06214461 EMBASE No: 1995252971
Monoclonal antibodies recognising sialyl-Tn: Production and application
to immunochemistry
Devine P.L.; Birrell G.W.; Quin R.J.; Shield P.W.
Department of Obstetrics Gynaecology, Clinical Sciences Bldg, Royal
Brisbane Hospital, Herston, QLD 4029 Australia
Disease Markers (DIS. MARKERS) (Netherlands) 1995, 12/3 (175-186)
CODEN: DMARD ISSN: 0278-0240

DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

In order to develop reagents that can detect the exposed sialyl-Tn antigen (NeuAcalpha2,6GalNAcalpha1-O-Ser/Thr) on tumour-associated mucins, we have prepared monoclonal **antibodies** (mabs 3C2 and 3D1, both IgM) against ovine submaxillary mucin (OSM; > 98% of glycans as sialyl-Tn). These mabs showed strong reactivity with OSM and bovine submaxillary mucin (BSM; 50% of glycans as sialyl-Tn) but did not react with desialylated OSM or BSM. Sialic acid at 1 mg/ml did not significantly inhibit mab binding to OSM, suggesting that the linkage to GalNAc may be important for mab binding. 3C2 and 3D1 also showed similar reactivity to sialyl-Tn reactive mab **B72.3**, and detected **B72.3** captured OSM in a sandwich ELISA. In Western blotting of mucus from a patient with a mucinous ovarian tumour, the mabs reacted with high molecular weight (> 200 kDa) species. In immunohistochemistry, these mabs showed strong reactivity with most cancers of the colon, lung, and stomach, and also some tumours of the ovary and breast. There was only limited reactivity in normal tissue from these sites. The antibodies should be useful reagents for the detection of the sialyl-Tn antigen in human cancers.

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s (III2R or H2f) and (antibod? or immunoglobulin?)
0 III2R
39 H2F
1755777 ANTIBOD?
611946 IMMUNOGLOBULIN?
S7 1 (III2R OR H2F) AND (ANTIBOD? OR IMMUNOGLOBULIN?)
? t s7/3/all

7/3/1 (Item 1 from file: 155)
DIALOG(R)File 155:MEDLINE(R)

02498003 77082388 PMID: 795111
H-2/HLA cross-reactions. Absorption analysis of cytotoxic antihuman
activity in anti-H-2 mouse sera.
Ivanyl P; Pavijukova H; Ivaskova E
Transplantation (UNITED STATES) Dec 1976, 22 (6) p612-8, ISSN
0041-1337 Journal Code: 0132144
Document type: Journal Article
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed
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